

SEQUENCE LISTING

<110> Cedars-Sinai Medical Center  
Readhead, Carol W.  
Winston, Robert  
Koeffler, H. Phillip  
Müller, Carsten

<120> Transfection, Storage and Transfer of  
Male Germ Cells for Generation of Selectable Transgenic Stem  
Cells

<130> P07 41795

<140> Unassigned  
<141> 1999-04-15

<150> US 09/191,920  
<151> 1998-11-13

<150> US 60/065,825  
<151> 1997-11-14

<150> US 09/272,443  
<151> 1999-03-19

<150> PCT/US98/24238  
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 <213> HUMAN

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<221> mutation  
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<220>  
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 <222> (1) ... (597)

<221> mutation

<222> (582) ... (582)

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<213> HUMAN

<220>

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<221> mutation

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gccccggcccc	gccctgcccc	accctgcccc	gccctgcccc	gcccagccgg	ccacctctta	300
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agacggggcc	ccgtttgggg	tccaggcagg	ttttggggcc	tcctgtctgg	tgggaggagg	420
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<213> HUMAN

<220>

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<221> mutation

<222> (318) ... (318)

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cccaaccctg	ccccgcctg	ccccgcccag	ccggccacct	cttaaccgcg	atcctccagt	180
gcacttgcca	gttgttccgg	acacatagaa	agataacgac	ggaaagacgg	ggccccgttt	240

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<223> Single-stranded oligonucleotide primer sequence

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<223> n equals inosine; Universal 5' RACE abridged
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<220>  
<223> Single-stranded oligonucleotide  
  
<400> 26  
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24

29

29

22

22

27  
42  
DNA  
Artificial Sequence

27  
Single-stranded oligonucleotide

27  
42

28  
45  
DNA  
Artificial Sequence

28  
Single-stranded oligonucleotide

28  
45

29  
29  
DNA  
Artificial Sequence

29  
Single-stranded oligonucleotide

29  
45

29  
29  
DNA  
Artificial Sequence

29  
EGFP-specific single-stranded oligonucleotide

30  
24  
DNA  
Artificial Sequence

30  
EGFP-specific single-stranded oligonucleotide

30  
24

31  
24  
DNA  
Artificial Sequence

31  
EGFP-specific single-stranded oligonucleotide

31

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24

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